M. A. R. 57 (Rule 116) No. E 557710

Measurement Book

Serial No. 1st and final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri. M.S. Raju R.T. Nagar Bmc-32.....

Date of commencement of work..... D.D.R: 11-11-2020

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: Improvements Rdwy And Drains and providing covering slabs - at Ramchandrapura, Devappa layout, Kathur layout, Mariyamma Block and surrounding area in ward No-11 EVP in Vijayanagpura - Sub-Division,						
	Est cost Rs: 30.00 lakhs						
	DD code No:	DH-20-00219					
	Head of Ac:	P 3720					
	Work Order No:	BBMP/CE/ISTP/WO/1191/2020-21 Dt: 25/09/20					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item NO1)	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw up to 9mtr, and an average lift up to 0.5mtr excavated surface leveled and sides neatly dressed, the disposal earth to be leveled neatly after breaking of clody etc—						
	Quantity vide E MB P.NO:				278.33 cum		
					@ Rs 224.00/cum =		62376.00/-
Item NO2)	Removing and Refixing stone slabs of Dados and pointing in CM (1:5) etc—						
	Quantity vide E MB P.NO:				931.50 sqm		
					@ Rs: 102.00/sqm =		95013.00/-

Serial No. .....
Name of work .....
Name of Contract
Date of commenc

Date	Full d
1	
Item NO 3)	Provid Size curing
Item NO 4)	Provid block 1800 kg

M. A. R. 57 (Rule 116) No. E 557711
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
Item No 3)	Providing granite slabs of selected quality roughly dressed having a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc.—— Quantity vide E.M.B P.No : 93.15 sqm @ Rs: 685.00/sqm = 63798.00/-						
Item No.4)	Providing and constructing load bearing wall with solid concrete blocks of size 400 x 150 x 200 mm having block density not less than 1800 kg/m3 and having a minimum average compressive strength Quantity vide E.M.B P.No : 550.00 / sqm @ Rs: 900.00/sqm = 49500.00/-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No. 5)	Providing and laying in position Plain cement concrete of mix 1:3:6 with 20c cement & 20mm & down size graded granite metal coarse aggregate @ 0.8 cum and fine aggregate @ 0.56 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15cms. thick well compacted in foundation, etc----						
	Quantity vide E MB P. no				= 1.80 cum		
	@ Rs: 4987.00/cum					= 8977.00/-	
Item No. 6)	Providing and constructing granite stone basement size stone masonry in basement with cement mortar 1:6 upto 1st floor level in course not exceeding 15cms high. Bond stone at two mtr etc--						
	Quantity vide E MB P. no:				6.48 cum		
	@ Rs: 5346.00/cum					= 34648.00/-	

Serial No. .....
Name of work .....
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Date of commencement o

Date	Full description
1	2
Item no: 7)	Providing m mortar 1:3 increasing Quantity v
Item no. 8)	Providing p colour, cu Quantity v

M. A. R. 57 (Rule 116) No. E

Measurement Book

557712

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No:7)	Providing ruled pointing 20mm deep to course stone masonry with cement mortar 1:3 (1cement 3 fine sand) after raking joints to depth of 20mm nicely lining, including cost of all materials curing etc— Quantity vide E.M.B P.No :		10.48 Sqm @ Rs: 138.00/Sqm			= 1446.00/-	
Item No.8)	Providing pre-cast slab of 25mm thick, including cost of all materials labour, curing, transportations loading and unloading etc— Quantity vide E.M.B P.No:		9.00 Sqm @ Rs: 4984.00/Sqm			= 44856.00/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 9)	Providing Pre cast slabs of 100mm thick including cost of all materials, labour, curing, transportation, stacking and unstacking etc --						
	Quantity vide C MB P. No: 891.00 sqm						
	@ Rs. 2150.00/sqm = 1335150.00/-						
Item 10)	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 320 kg/cum, with 40mm and down size graded granite metal coarse aggregate @ 0.69 cum and fine aggregate @ 0.45 cum						
	Quantity vide C MB P. No: 62.04 cum						
	@ Rs: 5151.00/cum = 319565.00/-						
	Total Amt =						97, 62, 370.00/-

Serial No. .....
Name of work .....
Name of Contractor of
Date of commencement

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	2) Certified
	3) No mathi

M. S. Patil
(Contractor)

M. A. R. 57 (Rule 116) No. E 557713
Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			GST @ 12%			-	2,95,714.00/-
			Grand Total Amt			=	27,57,857.00/-
						11/11/2020	
	Certificate:						
	Certified that the above work done satisfactory						
	& no matriy issued from department						
						11/11/2020	

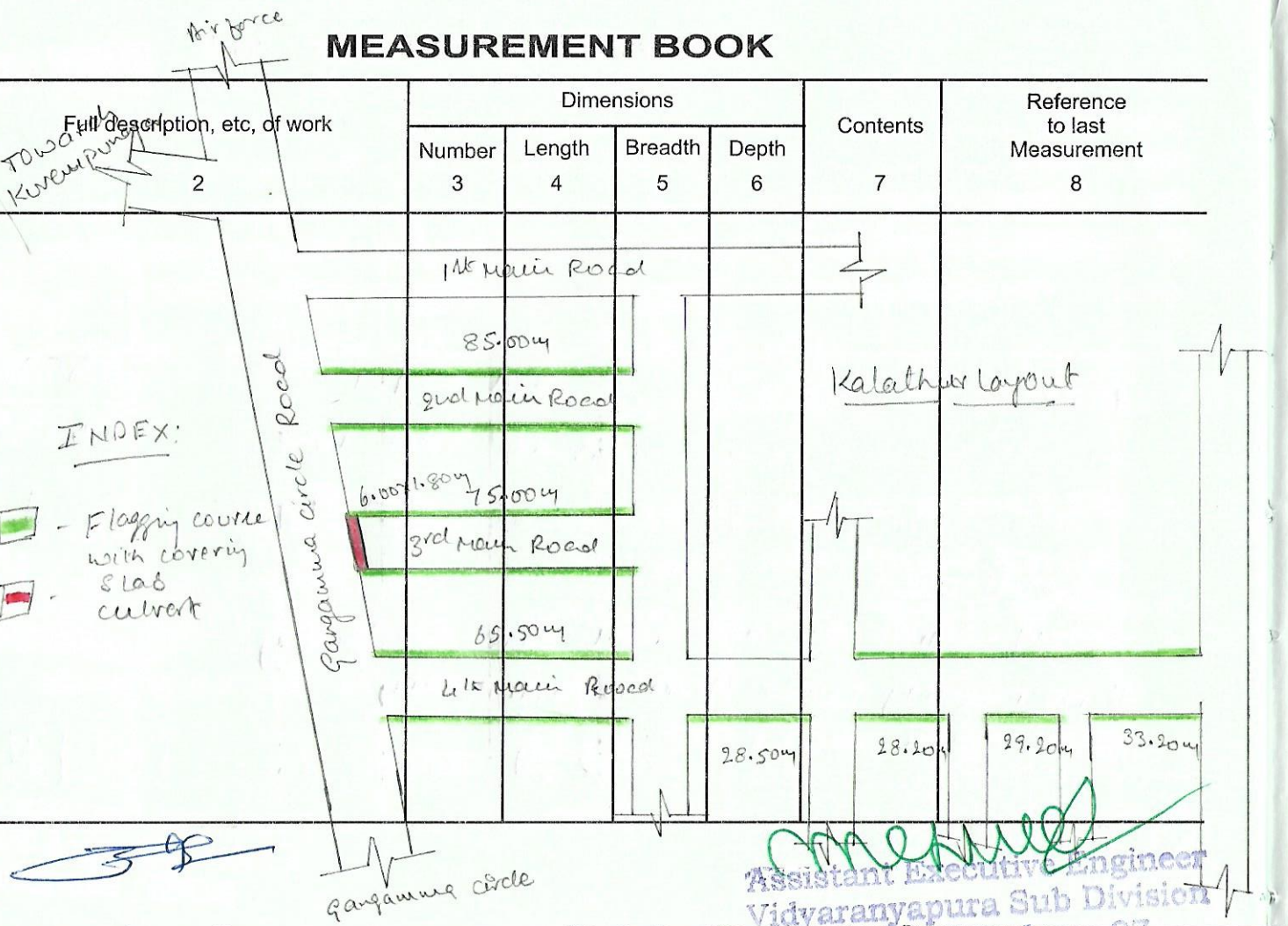
M. S. Patil
(Contractor)

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Assistant Executive Engineer
Vidyaranyapura Sub Division

Serial No. .....
Name of work .....
Name of Contractor o
Date of commenceme

Date	Full descr
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